

PATENT



MDX/297
Confirmation No. 4966

1FW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brian Pope et al.
Serial No.: 10/700,738
Filed: November 4, 2003
For: SYRINGE PUMP RAPID OCCLUSION DETECTION SYSTEM

Art Unit: 33763
Examiner: Michael M. Thompson
Atty. Docket No.: MDX/297

TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

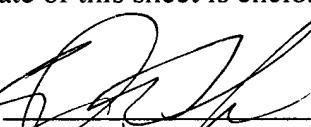
We are transmitting herewith the attached:

Transmittal (in duplicate) containing Certificate of Mailing Under 37 CFR 1.8
Second Supplemental Information Disclosure Statement
Substitute Form PTO-1449 (1 page)
Partial European Search Report for EP 05 07 7265 dated 11 January 2006
Reply Postcard

Please charge any fees deemed necessary for completion of this submission or credit any overpayment to Deposit Account No. 23-3000. A duplicate of this sheet is enclosed.

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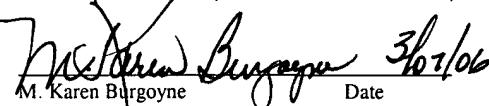
By:



Douglas A. Scholer
Reg. No. 52,197

CERTIFICATE OF MAILING 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 7, 2007.


M. Karen Burgoyne Date 3/07/06



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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 7, 2006.

M. Karen Burgoyne
M. Karen Burgoyne
March 7, 2006
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/700,738
Applicant(s): Brian Pope et al.
Filed: November 4, 2003
Group Art Unit: 3763
Examiner: Michael M. Thompson
Confirmation No.: 4966
Title: SYRINGE PUMP RAPID OCCLUSION DETECTION SYSTEM
Attorney Docket No: MDX/297

Cincinnati, Ohio 45202

Date: March 7, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.704, the references listed on the attached supplemental Form PTO-1449 are called to the attention of the United States Patent and Trademark Office in connection with the above-identified patent application. Copies of the

Serial No. 10/700,738
Supplemental Information Disclosure Statement
Dated April 25, 2005

foreign patent references have been previously provided. A copy of the Partial European Search Report received in the counterpart European EP 05 07 7265 is enclosed. The Partial European Search Report was received in our office on March 7, 2006. Therefore, no fee is believed due for this submission in accordance with C.F.R. 37, §§ 1.97(e)(2) and 1.704(d).

The Examiner is respectfully requested to review each reference cited and to note the review on the attached PTO-1449 form and to reach their own independent determination of its materiality, if any.

Certification under 37 C.F.R. § 1.97(e)(2)

Each item of information contained in the second Supplemental Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this second Supplemental Information Disclosure Statement.

Certification under 37 C.F.R. § 1.704(d)

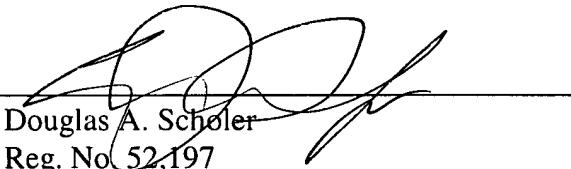
The foreign patent office communication cited herein was not received by any individual designated in 1.56(c) more than thirty days prior to submission of this Supplemental Information Disclosure Statement.

Serial No. 10/700,738
Supplemental Information Disclosure Statement
Dated April 25, 2005

Applicants know of no fees due with this submission as this paper is filed prior to the receipt of a first Office Action on the Merits of the case. However, should any fees be deemed required, the Commissioner is hereby authorized to charge any such fees to Deposit Account No. 23-3000.

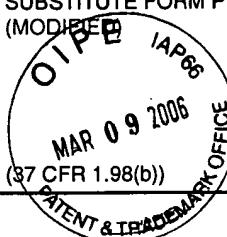
Respectfully submitted,
WOOD, HERRON & EVANS, L.L.P.

By:


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| SUBSTITUTE FORM PTO-1449 (MODIFIED 1AP06) <i>(37 CFR 1.98(b))</i> | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. MDX/297 | SERIAL NO. 10/700,738 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Brian Pope et al. | | Confirmation No. 4966 | |
| | | FILING DATE November 4, 2003 | | GROUP 3763 | |



U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | PATENT NUMBER | | | | | | | ISSUE DATE | PATENTEE | | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|-----|---------------|---|---|---|---|---|---|------------|---------------|--|-------|----------|----------------------------|
| | A.A | 5 | 5 | 0 | 1 | 6 | 6 | 5 | 3/26/1996 | Jhuboo et al. | | 604 | 65 | 7/18/1994 |
| | A.B | 6 | 4 | 2 | 3 | 0 | 3 | 5 | 7/23/2002 | Das et al. | | 604 | 155 | 6/18/1999 |
| | A.C | | | | | | | | | | | | | |
| | A.D | | | | | | | | | | | | | |
| | A.E | | | | | | | | | | | | | |
| | A.F | | | | | | | | | | | | | |
| | A.G | | | | | | | | | | | | | |
| | A.H | | | | | | | | | | | | | |
| | A.I | | | | | | | | | | | | | |
| | A.J | | | | | | | | | | | | | |
| | A.K | | | | | | | | | | | | | |

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

| | | DOCUMENT NUMBER | PUBLICATION DATE | COUNTRY OR PATENT OFFICE | CLASS | SUBCLASS | TRANSLATION (YES/NO) |
|--|-----|-----------------|------------------|--------------------------|-------|----------|----------------------|
| | A.L | EP 1 188 454 A | 31.07.2001 | Europe | A61M | 5/145 | Yes |
| | A.M | WO 01/72357 A | 04.10.2001 | World | A61M | 5/00 | Yes |
| | A.N | | | | | | |
| | A.O | | | | | | |
| | A.P | | | | | | |
| | A.Q | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

| | |
|-----|---|
| A.R | Partial European Search Report for EP 05 07 7265 dated 11 January 2006. |
| A.S | CRITCHLO, RICHARD G. ET AL., <u>Injectors, Injector Systems and Injector Control</u> , U.S. Patent Application Serial No. 09/826,430, filed on 04/03/2001, published on 02/07/2002 as Publication No. US 2002/0016569 A1. |
| A.T | |

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|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
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EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.